Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 07 Sep 2023 until 23:59 on Friday 08 Sep 2023

Forecast Issued on Thursday 07 Sep 2023 at 02:25

Confidence: High for Thursday and Friday. Low for extent of any showers over the weekend.

Headline for Thursday 07 Sep 2023: Dry with bright spells, very warm.

Mountain weather hazards on Thursday 07 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	00%

Forecast for Thursday 07 Sep 2023

Weather: A few early mist and fog patches soon clearing, the rest of the day will be largely dry, but there will be a fair amount of high cloud around at times which may give an isolated shower. Very warm, locally hot in sheltered valleys across the north of the Park.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility on the summits with cloud above the tops. Some haziness in the air.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:25 on Thu 07 Sep 2023

Forecast for Thursday 07 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/16 SE	14/18 SE	10/13 SE	7/9 SE	9/11 E	8/10 E	6/8 E
600	12/17 E	15/22 SE	7/10 SE	5/7 SE	8/12 E	6/8 E	4/6 E
300	3/11 SE	6/13 S	3/8 SE	3/6 E	3/7 E	3/6 E	2/5 NE
Valley	3/10 NE	3/11 SE	4/7 E	3/6 E	4/6 NE	4/7 NE	3/5 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/18	20/17	19/18	20/20	19/18	18/17	17/16
600	20/18	20/18	21/20	22/22	20/20	19/19	18/18
300	20/20	22/22	24/24	24/26	22/23	19/19	18/19
Valley	21/22	23/24	24/26	25/26	23/24	21/22	20/21
Freezing Level*	3600m	3700m	3700m	3600m	3500m	3500m	3500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Be prepared for sunburn and dehydration.

Forecast for Friday 08 Sep 2023
Weather: Overnight fog patches soon clearing away to leave a dry day with some bright or sunny spells, some high cloud around at times. Very warm or hot.

Maximum wind: Southwesterly 20 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with cloud above the summits but some haziness in the air

Temperature: **Valleys:** Plus 16 rising to 26 Celsius
At 800m: Plus 20 Celsius by afternoon
Freezing level: Above the summits

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